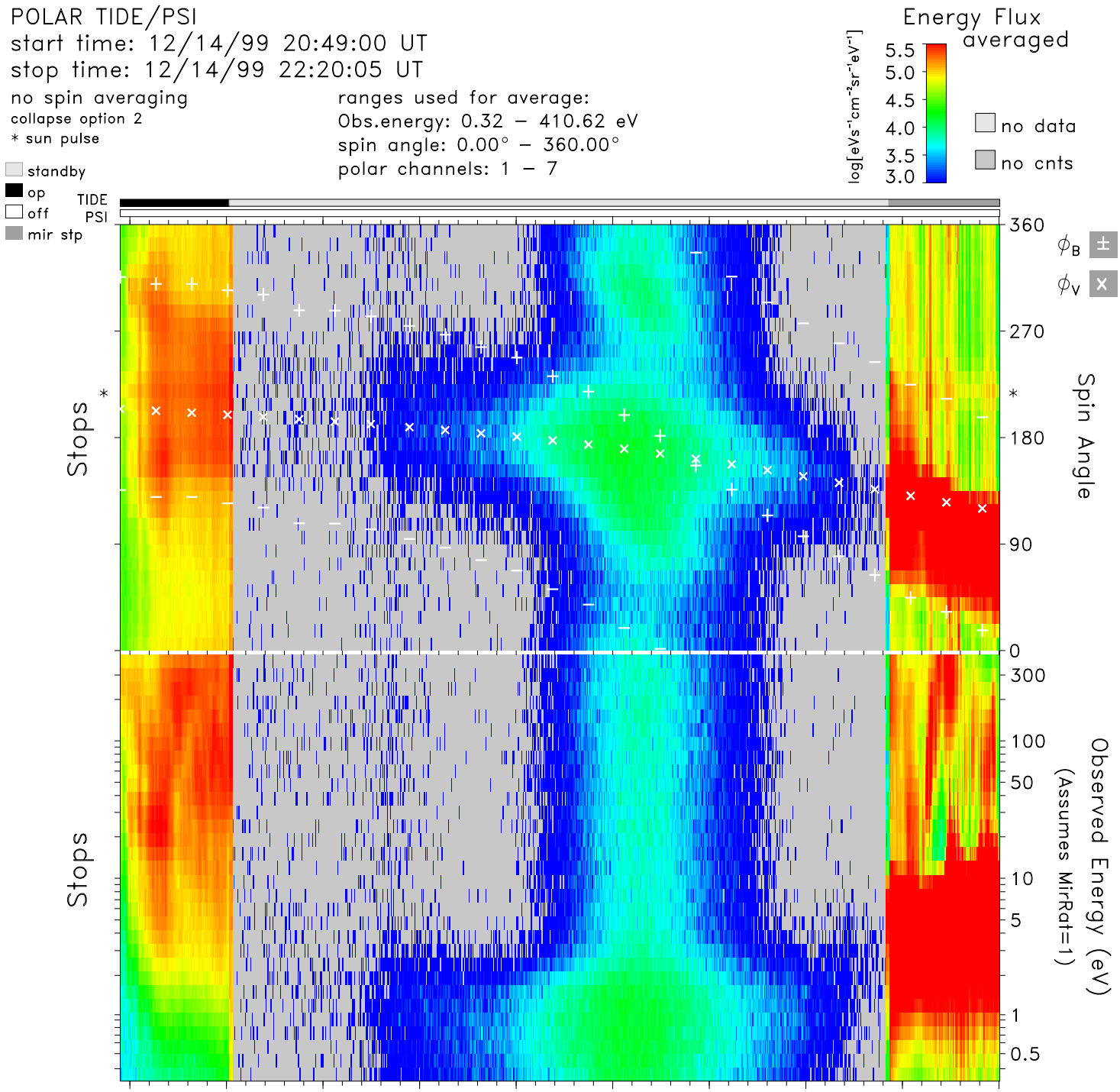
POLAR TIDE/PSI
start time: 12/14/99 20:49:00 UT
stop time: 12/14/99 22:20:05 UT

no spin averaging
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	20:50	21:00	21:10	21:20	21:30	21:40	21:50	22:00	22:10	22:20	hr:mn
Re	3.6	3.3	3.0	2.7	2.4	2.1	1.9	1.7	1.7	1.8	Re
Lshell	9.9	7.0	4.9	3.5	2.6	2.0	1.9	2.7	8.4	73.3	
mlt	5.8	6.1	6.3	6.5	6.7	6.9	7.1	7.5	8.2	12.6	hrs
mlat	53.4	47.3	40.0	30.8	19.2	4.1	−15.2	−38.6	−63.6	−81.0	degs
invlat	71.4	67.8	63.3	57.8	51.4	45.4	43.8	52.7	69.9	83.3	degs

tide_lz_v6.1.0
Sun Jul 23 06:04:14 2006
plot: t9912142049_2220_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 99121401.cdf
orbit: 99121401.cdf
level-zero: 99121401.dat